FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: July 18, 2003

Docket No.

50416/RJP/B600

Inventor(s)

Eric Ojard and Alan Corry

Title

METHOD AND APPARATUS FOR EFFICIENT DETERMINATION OF

CHANNEL ESTIMATE AND BAUD FREQUENCY OFFSET ESTIMATE

Duplicate_

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	5 – 20	= 0	x \$9.00	x \$18.00	
INDEPENDENT CLAIMS	1-3	= 0	x \$42.00	x \$84.00	
MULTIPLE-DEPENDENT CLAIMS FEE			\$140.00	\$280.00	
BASIC FEE			\$375.00	\$750.00	750
TOTAL FILING FEE					\$750
List Independent Clain	ns: 1: '				

METHOD OF PAYMENT

X Payment Enclosed: Check for \$750.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Richard J. Packelan

Reg. No. 28,248 626/795-9900

RJP/cah

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